



Dynasolve™ CU-5

Cured Urethane Cleaning Solvent



Dynasolve CU-5 is a formulated cleaning solvent used to remove cured urethane materials. It is used primarily in spray polyurethane foam and industrial cleaning applications. It is nonchlorinated, nonflammable (by U.S. Department of Transportation definition), and nonozone depleting.

CLEANING APPLICATIONS:

Spray polyurethane foam equipment cleaning
Industrial urethane removal and cleaning
Polyurethane mold cleaning

ADVANTAGES:

More efficient than acetone, MEK, & other solvents
High resin loading capacity allows for reuse and reduced cost of ownership
Nonchlorinated, nonflammable (by U.S. DOT definition), and nonozone depleting.
Formulated to be highly selective
High flash point

SPECIFICATIONS:

Specific gravity: 1.06
Boiling point: > 392°F (> 200°C)
Flash point: 197°F (92°C)

MATERIALS REMOVED:

Cured urethane materials
Urethane based adhesives
Crystallized isocyanate

PRODUCT USAGE GUIDELINES

(SEE SDS FOR EH&S INFORMATION)

1. Immerse part in Dynasolve CU-5 at room temperature.
2. Observe carefully. If cured urethane appears unaffected after 1 hour, heat solvent to 130°– 150°F (55°– 66°C).
3. If urethane appears unaffected after 2 hours, call for technical support.

MATERIAL COMPATIBILITY:

Recommended materials including:

All metals
Teflon®
Polyethylene & polypropylene
Butyl rubber
Silicone rubber
Kalrez
Mild steel
Halar
Melamine
Nylon 101

Avoid materials including:

Viton®
PVC
Liquid isocyanate
ABS
Nitrile rubber (Buna-N)
Lexan
Lucite®
Neoprene
PET
Phenolic
Polyester



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1-800-375-0605
Option 8 for 24/7 Service



6550 Oley Speaks Way
Canal Winchester, OH 43110



www.RudolphBros.Com
RBCsupport@RudBro.Com